Approved for use through 10/31/96

PTO/SB/01 (6-95) (modified) OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0010/PTO Rev. 6/95

U.S. Department of Commerce Patent and Trademark Office

2723 Attorney Docket Number Reena Premi First Named Inventor COMPLETE IE VNOWN 97 Group Art Unit

Unknown

DECLARATION FOR		COMPLETE II KNOWN
UTILITY OR DESIGN PATENT APPLICATION	Application Number	08/969,637
	Filing Date	November 13, 19

[] Declaration OR [X] Declaration **Examiner Name** Unknown Submitted Submitted after with Initial Filing Initial Filing

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHODS FOR 2-TAP / 3-TAP FLICKER FILTERING the specification of which (Title of the Invention) [] is attached hereto [X] was filed on (MM/DD/YYYY) [November 13, 1997] as United States Application Number or PCT International Application Number [08/969,637] and was amended on (MM/DD/YYYY) [(if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	Country Foreign Filing Date		Priority	Certified Co	py Attached?
Number(s)		(MM/DD/YYYY)	Not Claimed	YES	NO
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[] Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.						
Application Number(s)	Filing Date (MM/DD/YYYY)	[] Additional provisional				
		application numbers are				
		listed on a supplemental				
		sheet attached hereto.				

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DECLARATION

Page 2 of 4

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the

prior application and the nation	al or PCT inter	national filing date	of this application.		
U.S. Parent Application	PCT P	arent	Parent Filing Date	Parent Pater	nt Number
Number	Num	ber	(MM/DD/YYYY)	(if appli	cable)
Additional U.S. or PCT in	ternational appl	ication numbers ar	e listed on a supplemental	priority sheet attached	d hereto.
As a named inventor, I hereby a	annoint the follo	aving attamav(a)	nd/or agent(s) to proceed	this application and	to transact all
business in the Patent and Trad	• •			tins application and	to transact an
Name		Registration	Name	e	Registration
		Number			Number
Sanjay Prasad		36,247			
Greg T. Sueoka		33,800			
Michael W. Farn	Ì	41,015			
Additional attorney(s) and	Vor agent(s) no	med on a sunniama	mtal cheet attached hereta		<u> </u>
The Additional attorney(s) and	noi ageiii(s) iiai	ilicu oli a suppicilic	mai sneci anacheu nereto.		

Please direct all correspondence to:

Michael W. Farn Fenwick & West LLP Two Palo Alto Square, Suite #700 Palo Alto, California 94306 U.S.A.

(415) 858 - 7823 (415) 494-1417 Telephone Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Nam	e of	Sole o	or First Inventor:		[etition l	as been	filed	for this	unsigned	invent	or		
Given Name	R	Reena		Mide Initia			Family Name	Pre	emi			1	uffix .g. Jr.	
Invent Signat										Date		,		
Reside	nce:	City	Albany		State	CA	Count	гу	U.S.A	•	Cit	izenship	India	
Mailin	g Ad	dress	724 Curtis Street											
Mailin	g Ad	dress											•	
City	Alb	any			State	CA	Zip	947	706	Со	untry	U.S.A.		
[X] A	dditio	nal inv	entors are being named or	n supp	lemental	sheet(s)	attached	l here	eto					

DECLARATION					Page 3 of 4 ADDITIONAL INVENTOR(S) Supplemental Sheet											
	e of .	Addit	ional Joint Invento	<u> </u>				A petition	on ha	as been t	filed for	this	unsig	gned inv		
Given Name		/illiam		Mid Initi		s.		Family Name	He	erz					Suffix e.g. Jr.	
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Reside	nce:	City	Newark		Stat	е	CA	Count	ry	U.S.A	•		Citi	zenship	U.S.	Α.
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Mailin	g Ado	iress														
City	New	ark	_		Sta	ite	CA	Zip	94	560	C	Coun	try	U.S.A	•	
Nam	e of .	Addit	onal Joint Inventor	r, if a	ny:		[X]	A petition	n ha	is been i	iled for	this	unsig	gned inv	entor	
Given Name	Iş	gnatius		Mid Initi		В.		Family Name	Tj	andrası	ıwita				Suffix e.g. Jr.	
Invent Signat				•			. •		<u> </u>		Date			•		
Reside	ence:	City	Union City		Stat	е	CA	Count	ту	U.S.A	•		Citi	izenship	U.S.	A.
Mailin	g Ado	iress	32421 Seaside Drive			•										
Mailir	g Ado	lress											·			
City	Uni	on City			Sta	ate	CA	Zip	94	587	C	Coun	try	U.S.A	•	
Nam	e of .	Addit	ional Joint Inventor	r, if a	ny:	T	[]	A petition	on ha	as been i	filed for	this	unsig	gned inv	entor	
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DECLARATION

Page 4 of 4 SUPPLEMENTAL DECLARATION BY A JOINT INVENTOR ON BEHALF OF OMITTED INVENTOR(S) PURSUANT TO 37 CFR 1.47(a)

I am an above named joint inventor and have signed this declaration on my own behalf and also sign this declaration under 37 CFR 1.47(a) on behalf of the omitted joint inventor(s), named: <u>Ignatius B. Tjandrasuwita</u>, who refuses to sign or cannot be reached or found after diligent search.

It is my information and belief that the country of citizenship of each omitted joint inventor is: USA.

It is my information and belief that the residence address and last known address of each omitted inventor is the address stated above, next to the name of each omitted inventor.

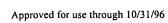
It is my information and belief that each omitted inventor is an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention stated above.

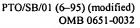
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

8-78-98
Date



with Initial Filing





%	20/	Patent and Trademark C	Office: U.S. DEPARTMENT OF COMMERCE
STATION OF SECUL	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	2723
		First Named Inventor	Reena Premi
DECLA	ARATION FOR	CC	OMPLETE IF KNOWN
	ΓY OR DESIGN Γ APPLICATION	Application Number	08/969,637
		Filing Date	November 13, 1997
	·	Group Art Unit	Unknown
Declaration Submitted	OR [X] Declaration Submitted after	Examiner Name	Unknown

As a below named inventor, I hereby	declare that:		
My residence, post office address, ar	nd citizenship are as stated below next to my name		
	sole inventor (if only one name is listed below) or subject matter which is claimed and for which a p		
SY	STEM AND METHODS FOR 2-TAP / 3-TAP	FLICKER FILTERING	
the specification of which	(Title of the Invention)		
[] is attached hereto OR			
[X] was filed on (MM/DD/YYYY)	[November 13, 1997] as United States Applicatio	n Number or PCT International	
Application Number [08/969,637] ar	nd was amended on (MM/DD/YYYY) [] (if applicable).	
I hereby state that I have reviewed an amended by any amendment specific	nd understand the contents of the above identified ally referred to above.	specification, including the claims, as	
I acknowledge the duty to disclose in Regulations. § 1.56.	nformation which is material to patentability as de	fined in Title 37 Code of Federal	

Initial Filing

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	Country	Foreign Filing Date	Priority	Certified Co	py Attached?		
Number(s)		(MM/DD/YYYY)	Not Claimed	YES	NO		
	·		[]	[]	[]		
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I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below. Filing Date (MM/DD/YYYY) [] Additional provisional Application Number(s) application numbers are listed on a supplemental sheet attached hereto.

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DECLARATION	Page 2 of 4

DEC		Page 2 of 4									
I hereby claim the benefit und international application design claims of this application is not the first paragraph of Title 35 patentability as defined in Title prior application and the national stress of the prior application an	enating the United S or disclosed in the p or United States Code le 37, Code of Fede onal or PCT internat	States of Andrior United e § 112, I a ral Regulat tional filing	nerica, l l States cknowle ions § I g date of	listed bel or PCT i edge the .56 which this app	ow and, ins nternationa duty to disc th became a lication.	sofar a l appli close i	s the su cation i nformatole betw	ibjection the	t matter of e manner which is the filing	of each of provided material date of t	the by to he
U.S. Parent Application	PCT Pare				iling Date		Number				
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[] Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.											
As a named inventor, I hereby business in the Patent and Tra				l/or agen	t(s) to prose	ecute t	his app	licati	ion and t	o transact	all
Name		Registration Number	on		1	Vame			!	Registr Num	
Sanjay Prasac		36,247									
Greg T. Sueok	1	33,800									
Michael W. Fai	41,015										
[] Additional attorney(s) as	nd/or agent(s) name	d on a supp	olement	al sheet a	attached her	reto.					
Please direct all correspondence	т		lto Squa	/est LLI are, Suit rnia 94	e #700 1306						
Telephone (415) 858 - 7823 Fax (415) 494-1417											
I hereby declare that all statemers are believed to be true; and further made are punishable by fine or false statements may jeopardize	ther that these statem imprisonment, or bo the validity of the a	nents were noth, under So application of	nade wit ection 10 or any p	th the kno 001 of Ti atent issu	owledge that the 18 of the ted thereon.	t willfu Unite	ıl false s d States	stater s Cod	ments and le and tha	the like	so
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Given Name Reena	l Reena l				Premi		·			Suffix e.g. Jr.	
Inventor's Signature Remarks	a Preni					Date	8	3/30	0/98		
Residence: City Albany	Albany State CA Country U.S.A. Citizenship India										
Mailing Address 724 Cu	rtis Street										
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City Albany	City Albany State				p 94706 Country U.S.A.						

[X] Additional inventors are being named on supplemental sheet(s) attached hereto

DECLARATION					Page 3 of 4 ADDITIONAL INVENTOR(S) Supplemental Sheet													
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor														
Given Name	w	illiam			Middle s.			Family Name Herz						Suffix e.g. Jr.				
Inventor Signatur				•	,							Date						
Residen	ce: (City	Newark		Stat	e	CA	•	Count	ry	U.S.A	. Ci			Citizenship U.S.A			•
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Inventor Signatur												Date				<u>. y</u>		
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Page 4 of 4 SUPPLEMENTAL DECLARATION BY A JOINT INVENTOR ON BEHALF OF OMITTED INVENTOR(S) PURSUANT TO 37 CFR 1.47(a)

I am an above named joint inventor and have signed this declaration on my own behalf and also sign this declaration under 37 CFR 1.47(a) on behalf of the omitted joint inventor(s), named: <u>Ignatius B. Tjandrasuwita</u>, who refuses to sign or cannot be reached or found after diligent search.

It is my information and belief that the country of citizenship of each omitted joint inventor is: USA.

It is my information and belief that the residence address and last known address of each omitted inventor is the address stated above, next to the name of each omitted inventor.

It is my information and belief that each omitted inventor is an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention stated above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Reena Prem.	8/30/98
Signed	Date
Reena Premi Print Name	
Signed	Date
William S. Herz Print Name	